

# ***Madhya Pradesh Medical Science University, Jabalpur***

## ***M.Sc Nursing Final Year Main Examination – 2019***

**Paper Code:- 19AN0102102021**

**Clinical Specialty – II**

**Medical Surgical Nursing-II**

**Subject:- Cardio Vascular and Thoracic Nursing**

**Time: 3 Hours**

**Maximum Marks: 75**

- 1) *All questions are compulsory*
- 2) *Draw diagrams wherever necessary.*
- 3) *Answer of Questions and sub questions must be written strictly according to the serial order of question paper, otherwise the question shall not be valued.*
- 4) *Do not write anything on the blank portion of the question paper. If written anything such type of act will be considered as an attempt to resort to unfair means.*

- Q.No.1.**
- a. Define Pulmonary Tuberculosis. (2)
  - b. Write the Etiology and Clinical manifestations of Pulmonary Tuberculosis. (5)
  - c. Explain Medical Management of the T.B according to National Tuberculosis Programme. (5)
  - d. What Health education you will provide to the family members of the client? (3)
- Q.No.2.**
- a. What do you understand by Burger's disease? (2)
  - b. Describe the Etiology and pathophysiology of Burger's disease. (4)
  - c. Write the treatment modalities (medical and surgical management) for Burger's disease. (3)
  - d. Formulate a Pre and Post-operative Nursing care-plan for a client undergoing surgery. (6)
- Q.No.3.**
- a. Discuss the principles of Mechanical Ventilator. (5)
  - b. Describe the modes of Ventilator. (5)
  - c. What are the nurses responsibilities when client on ventilator? (5)
- Q.No.4.**
- a. Describe Lifestyle modification in cardiac rehabilitation. (5)
  - b. Write the management of Burnout Syndrome in ICCU. (5)
- Q.No.5. Write notes on: (Any our) (5x5=25)**
- a. Recent trends and Issues in the field of Cardiology.
  - b. Cardiac Enzymes.
  - c. Coronary Circulation.
  - d. Pulmonary Function Test.
  - e. Drug classification of Anti-Hypertensive drug and its Nursing Implications.